

Schools Portal
Component Test Scripts

Step	Condition	Instructions	Expectations	Results
	Registration			
1	The main page shall contain a mechanism to provide the ability for a user to register.	Start a web browser and enter the URL: http://dev.eip.sfa.ed.gov:8531/sfa/index.jsp	The web browser opens, and then the Schools Portal Home Site appears in the web browser window.	
2		Verify the Home Site has a Registration link.	The "Sign Up Now!" registration link appears on the Home Site.	
3		Click on the "Sign Up Now!" registration link.	The Sign Up for My SFA section appears in the current web browser window.	
4		Enter the following in the other input fields, Your First Name: Test Your Last Name: User Your E-Mail: test@ed.gov Choose a password: tester Confirm password: tester and then press the "Clear" button.	The Sign Up for My SFA section appears in the current web browser window with no data in any of the input fields.	
5	Error processing should occur for a blank Your First Name input field.	Leave the First Name input field blank, enter the following in the other input fields, Your Last Name: User Your E-Mail: test@ed.gov Choose a password: tester Confirm password: tester and then press the "Submit" button.	The Sign Up for My SFA section appears in the current web browser window with an error message indicating that you must supply a first name.	
6	Error processing should occur for a blank Your Last Name input field.	Leave the Last Name input field blank, enter the following in the other input fields, Your First Name: Test Your E-Mail: test@ed.gov Choose a password: tester Confirm password: tester and then press the "Submit" button.	The Sign Up for My SFA section appears in the current web browser window with an error message indicating that you must supply a last name.	
7	Error processing should occur for a blank Your E-Mail input field.	Leave the Your E-Mail input field blank, enter the following in the other input fields, Your First Name: Test Your Last Name: User Choose a password: tester Confirm password: tester and then press the "Submit" button.	The Sign Up for My SFA section appears in the current web browser window with an error message indicating that you must supply a email address.	
8	Error processing should occur for a blank Choose a password input field.	Leave the Password input field blank, enter the following in the other input fields, Your First Name: Test Your Last Name: User Your E-Mail: test@ed.gov Confirm password: tester and then press the "Submit" button.	The Sign Up for My SFA section appears in the current web browser window with an error message indicating that you must supply a password.	
9	Error processing should occur for a blank Confirm password input field.	Leave Confirm Password input field blank, enter the following in the other input fields, Your First Name: Test Your Last Name: User Your E-Mail: test@ed.gov Choose a password: tester and then press the "Submit" button.	The Sign Up for My SFA section appears in the current web browser window with an error message indicating that you must confirm your password.	

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10	Successful processing should provide notification of such including the created user name for this registration.	Enter the following in the input fields: Your First Name: Test Your Last Name: User Your E-Mail: test@ed.gov Choose a password: tester Confirm password: tester and then press the "Submit" button.	The SFA Account Created section appears in the current web browser window with a message indicating the new user name: TUser in this case.	
11		Close the open web browser.	The web browser closes.	

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Step	Condition	Instructions	Expectations	Results
	Login			
1	The main page shall contain a Login area to perform login and authentication of a registered userID prior to providing access to the user's Personal Site.	Start a web browser and enter the URL: http://dev.eip.sfa.ed.gov:8531/sfa/index.jsp	The web browser opens, and then the Schools Portal Home Site appears in the web browser window.	
2		Verify the Home Site has a Login section.	The My SFA login section appears on the Home Site.	
3	Error processing should occur for a blank USERNAME input field.	Leave the USERNAME input field blank, enter "tester" in the PASSWORD input field, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
4		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
5	Error processing should occur for a blank PASSWORD input field.	Enter "TUser" in the USERNAME input field, leave the PASSWORD input field blank, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
6		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
7	Error processing should occur for an invalid or unregistered USERNAME at input time.	Change USERNAME input field to "wrong", enter "tester" in the PASSWORD input field, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
8		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
9	Error processing should occur for an invalid or unregistered PASSWORD at input time.	Change USERNAME input field to "TUser", enter "wrong" in the PASSWORD input field, and press the "Go" button.	An error message appears indicating that your user name or password is invalid.	
10		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
11	Successful processing should occur for a valid and registered username and password and provide notification of such as well as a mechanism to logout.	Enter the following in the input fields: USERNAME: TUser PASSWORD: tester and then press the "Go" button.	The Schools Portal Personal Site appears in the current web browser window.	
12		Verify the Personal Site has a Customize My SFA section and a logout link.	The Customize My SFA section and logout "Log out and return to Home Site" link appears on the Personal Site.	
13		Click on the logout "Log out and return to Home Site" link.	The Schools Portal Home Site reappears in the current web browser window.	
14		Verify the logout of the Personal Site and return to the Home Site occurs.	The My SFA login section reappears on the Home Site.	
15	The Login area shall contain a mechanism to display a Privacy Statement.	Click on the "Privacy Statement" link.	The Privacy Note section appears in the current web browser window.	
16		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
17	The Login area shall contain a mechanism to display static information defining process for customizing your links.	Click on the "CUSTOMIZE YOUR LINKS!" link.	The Customize your links! section appears in the current web browser window.	
18		Click on the Back Arrow button of the web browser to return to the Home Site.	The Schools Portal Home Site reappears in the current web browser window.	
19		Close the open web browser.	The web browser closes.	